

45600-20

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

MAR 12 2013

Mr. Pat Quinlan  
Insecta Marketing, Inc.  
3601 NE 5<sup>th</sup> Avenue  
Oakland Park, FL 33334-2214

Subject: Amended Reregistration Label  
Product Name: Insecta Liquid  
EPA Registration Number: 45600-20  
EPA Decision Numbers: 413554

Dear Mr Quinlan,

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Permethrin RED, and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please also note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated May 8, 2012

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Julie Chao at (703) 308-8735 or [chao.julie@epa.gov](mailto:chao.julie@epa.gov).

Sincerely,



Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

Enclosures: *Label stamped "Accepted"*  
*Acute Toxicity Review, dated January 13, 2012*  
*Product Chemistry Reviews, dated January 31 and July 20, 2012*

Kills Crawling and Flying Insects

# INSECTA LIQUID

## Interior/Exterior

Industrial, Commercial, Agricultural and Sports Sites: For use in non-food/feed areas as a crack crevice and/or spot treatment on non-food contact painted, sealed or metal surfaces such as walls, ceilings, masonry and concrete, loading and unloading docks and garbage disposal areas of buildings including offices, warehouses, hospitals, hotels, motels, restaurants, theaters, horse barns, dairy barns, swine barns, chicken houses, animal hospitals, kennels, hunting and fishing lodges, prefabricated hunters' lookouts and in sewer manholes. May also be applied onto fiber products including netting and tents as well as onto strips of burlap with a maximum width of 12 inches to be tied around the base of trees for the control of gypsy moths and winter moths.

Active Ingredients: Permethrin (3-Phenoxyphenyl) methyl (+or-) cis-trans-3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxiate)	2.00%
Other Ingredients:	<u>98.00%</u>
Total:	100.00%

Net Weight: 1 gallon (3.785L)

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**ACCEPTED  
MAR 12 2013**

**Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:**

EPA. Reg. No: 45600-20

### First Aid

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-255-3924 for emergency medical treatment.

EPA Reg. No. 45600-20

EPA Est. No. 88995-TN-001

See back panel for additional precautionary statements

SHAKE WELL BEFORE USE

Easy Water Clean-up

Product of U.S.A.

Product No.: \_\_\_\_\_, UPC Code: \_\_\_\_\_

Precautionary Statements  
Hazards To Humans and Domestic Animals

CAUTION

Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco, or using the toilet.

**Personal Protective Equipment**

Some materials that are chemical-resistant to this product are (*registrant inserts correct chemical-resistant material*). If you want more options, follow the instructions for category [*registrant inserts A,B,C,D,E,F,G, or H*] on an EPA chemical-resistance category selection chart.

Applicators using fog/mist generators in outdoor spaces must wear:

- Long-sleeve shirt and long pants,
- Shoes plus socks, and
- Chemical-resistant gloves.

All other mixers, loaders, applicators, and other handlers must wear:

- Long-sleeve shirt and long pants,
- Shoes plus socks,
- Chemical-resistant gloves for all handlers except for applicators using motorized ground equipment, pilots, and flaggers,
- Chemical-resistant apron for mixers/loaders, persons cleaning equipment, and persons exposed to the concentrate and for handlers performing animal dip applications.

**User Safety Requirements:**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**User Safety Recommendations:**

- User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

## Environmental Hazards

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Provide ventilation of area during application. Insure that all surfaces are clean and dry prior to applying this product. Each gallon covers approximately 500 square feet. This ready-to-use product should be stirred thoroughly prior to application. Apply with brush, roller or handled pad applicator, or by coarse, low pressure spray. For best results, use without dilution. If necessary, dilute with up to 5% water.

## Precautions and Restrictions

- Application by cold or thermal fogger is prohibited. Use in a handheld cold or thermal fogger is prohibited.
- For use as a surface spray: Do not enter or allow others to enter until sprays have dried.
- For use as a space spray or fog: Do not enter or allow others to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Do not apply directly to sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur, except as directed by this label.
- For use in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.
- Do not use in aircraft.
- Not for use in outdoor residential misting systems.
- Not for use in metered release devices.
- Not for use in commercial animal premise misting systems.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift.

Only protected handlers may be in the area during application.

Do not apply when food is present.

Do not use in food areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served, such as dining rooms, but excluding areas where foods may be prepared or held.

Non food/feed areas where this product can be applied are areas such as garbage rooms, lavatories, floor drains (to sewers), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

**CRACK AND CREVICE TREATMENT:** Apply Insecta Liquid as a course, low pressure (20 PSI or less) spray with equipment capable of delivering a pinstream of insecticide directly into openings leading to voids and hollow spaces in walls, equipment legs and bases, or at points that occur between different elements of construction or especially where equipment joins floors and walls. Use an applicator fitted with needle injector or equipment capable of delivering a pinstream of insecticide. Use equipment with plastic rather than rubber hoses because the solvents in the insecticide may cause collapse of the rubber. Prior to application, de-energize equipment and allow time for solvent to evaporate before starting motors or placing on "ON" position. Do not apply Insecta Liquid on or near flames or heated surfaces. Greatest residual efficacy is achieved when Insecta Liquid is applied over painted, sealed or metal surfaces.

**SPOT TREATMENT** controls cockroaches, ants, crickets, silverfish and aids in the control of pantry pests. Apply Insecta Liquid with a 3 in to 4 in brush, roller or handled pad applicator to localized areas where these pests have been seen or are suspected of hiding or entering. Apply only enough to wet the surface. Avoid runoff. Do not allow the insecticide to contact food or food processing surfaces. To achieve maximum residual efficacy, whenever possible apply Insecta Liquid over painted, sealed or metal surfaces. Areas to be treated include around plumbing and other utility installations, dark corners and closets, along and on baseboards, moldings, around doors, windows, ventilators and other openings. Apply adjacent to tin paneling or other material loosely attached to walls. Completely band the underside of work tables and storage shelving but never on the exposed work storage surface. Remove all drawers and band the three sides but never the interior or front. Floor drains, garbage rooms and locker rooms should be included in treatment. Treated surfaces should not be washed or cleaned for 36 hours after application.

**TREATMENT OF SEWER MANHOLES:** (For control of roaches). Apply product on painted or sealed manhole walls. Product may be applied via coarse spray using conventional airless spray equipment or by applying with suitable brush or roller. Apply no more than 48 ounces ( 3 pints) of product to each manhole. Do not apply product within 36 hours of predicted heavy rainfall

**KILLS BY CONTACT:** Cockroaches, ants, spiders, flies, mosquitoes, palmetto bugs, silverfish, earwigs, crickets, gypsy moths & winter moths.

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

### **Pesticide Storage**

Store in a cool, dry area under lock and key. Post as a pesticide storage area. Always store pesticides in the original container. Store away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Place liquid formulations on lower shelves and dry formulations above. Do not allow to freeze.

**Pesticide Disposal** To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

**Container Handling** Nonrefillable container. Do not reuse or refill this container Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances.

## NOTICE

Seller warrants that this product conforms to its chemical description and is reasonably fit for purposes stated on the label when used in accordance with directions under normal conditions of use. To the extent consistent with applicable law, neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, expressed or implied, extends to the use of this product contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

Manufactured For: Insecta Marketing, Inc., 16410 Shore Oaks Court, Noblesville, IN 46060  
"Insecta" is a Registered Trade Mark.